

FIG. 1

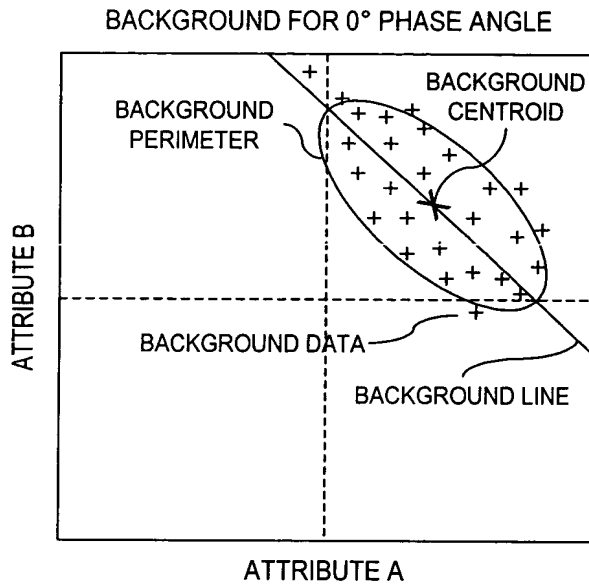


FIG. 2a

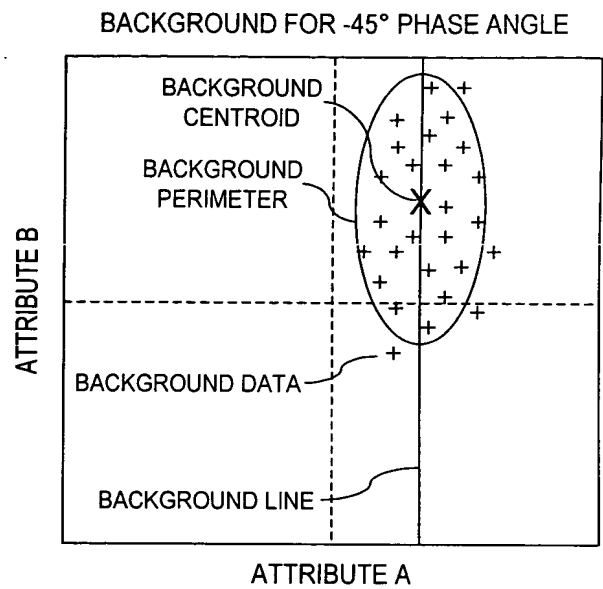


FIG. 2b

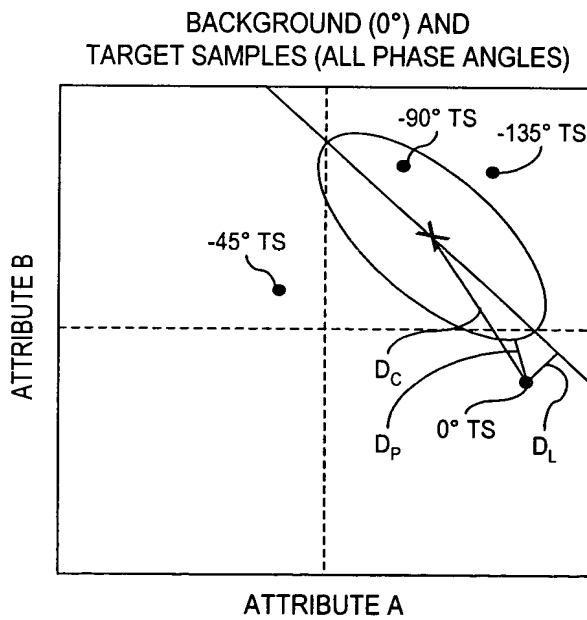


FIG. 3a

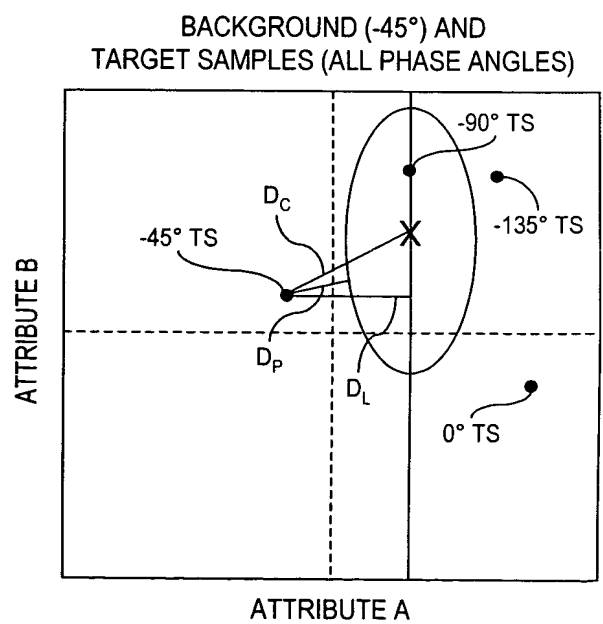


FIG. 3b

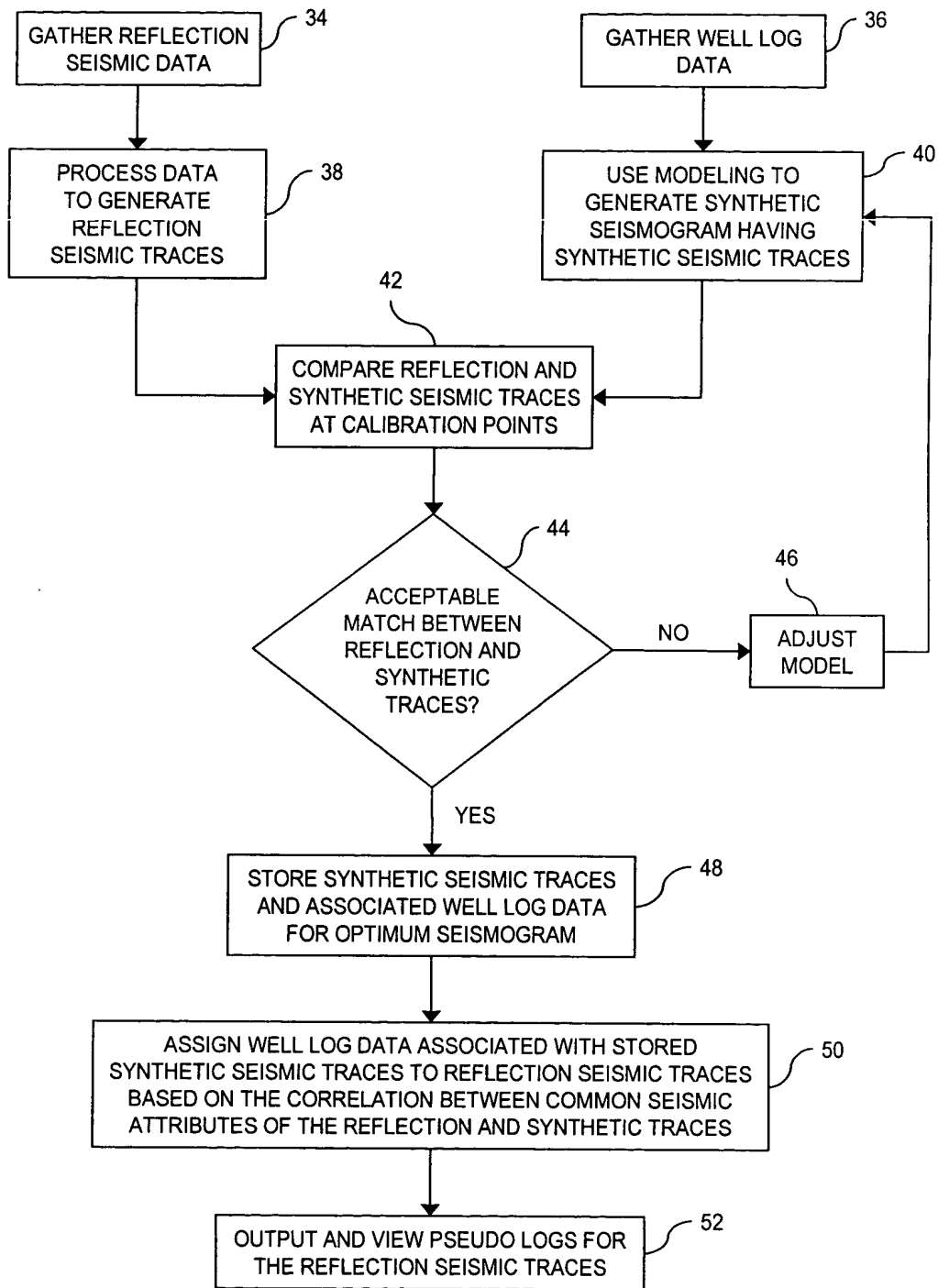


FIG. 4

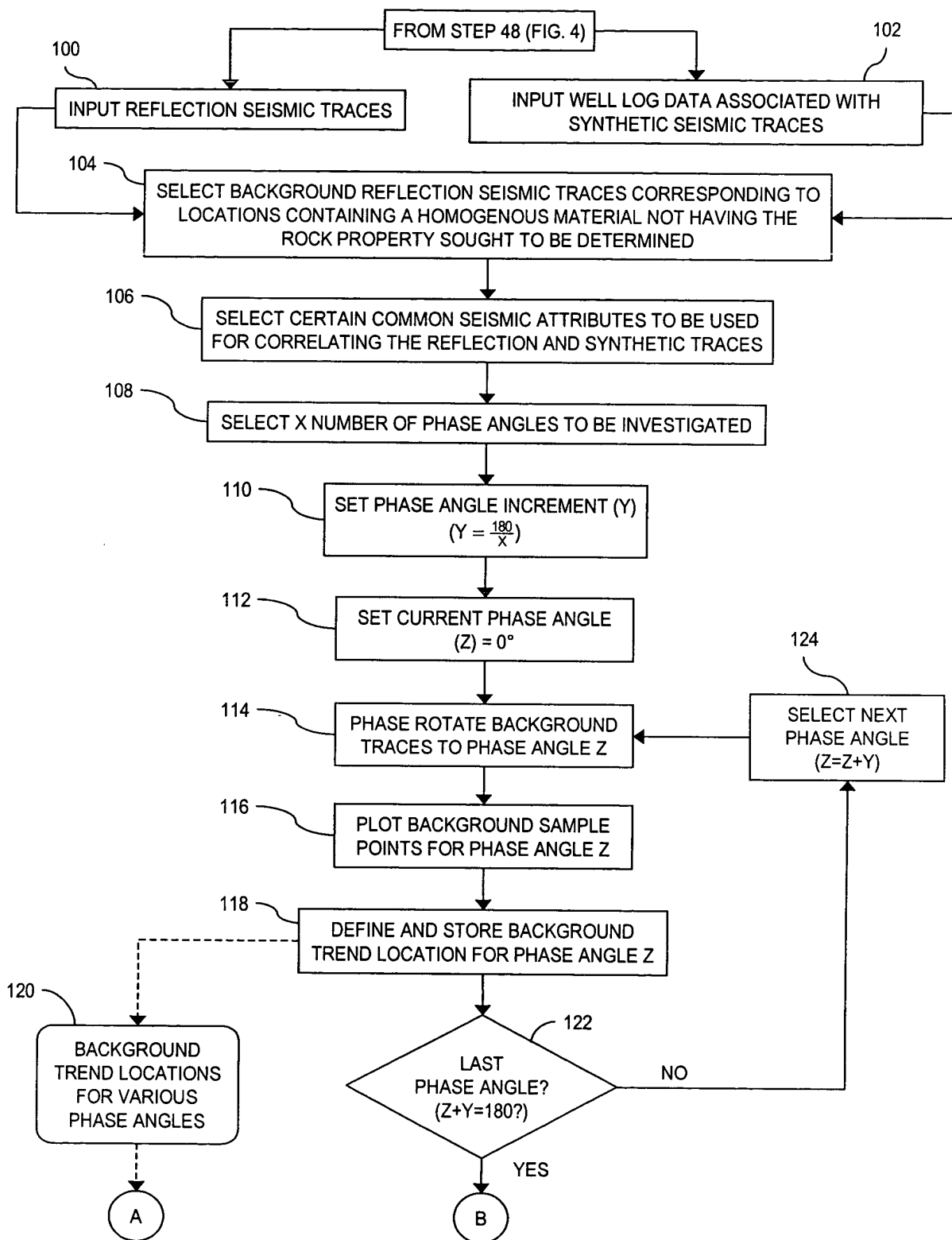


FIG. 5a

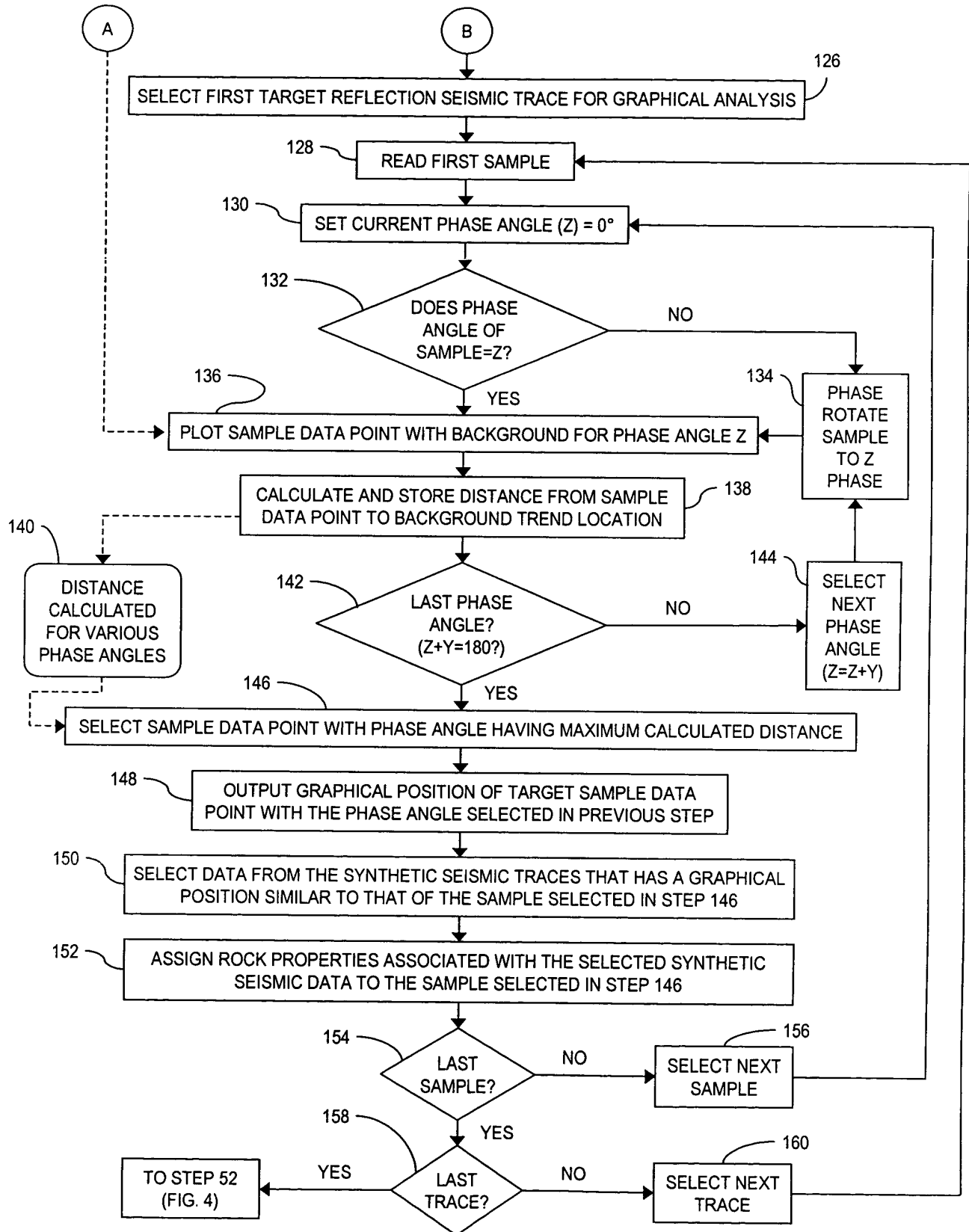


FIG. 5b

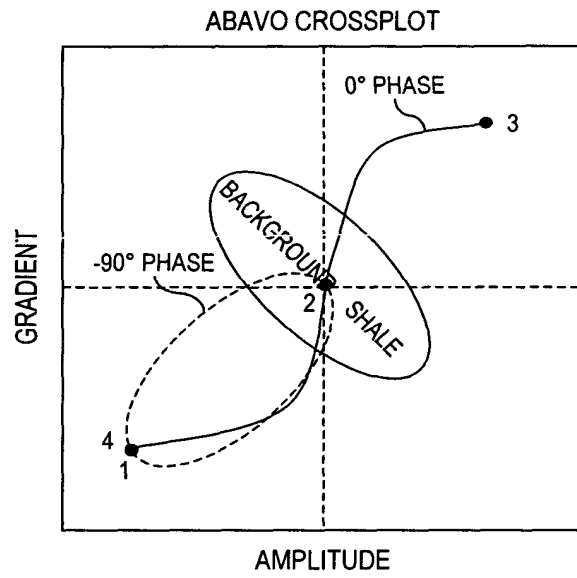


FIG. 6a

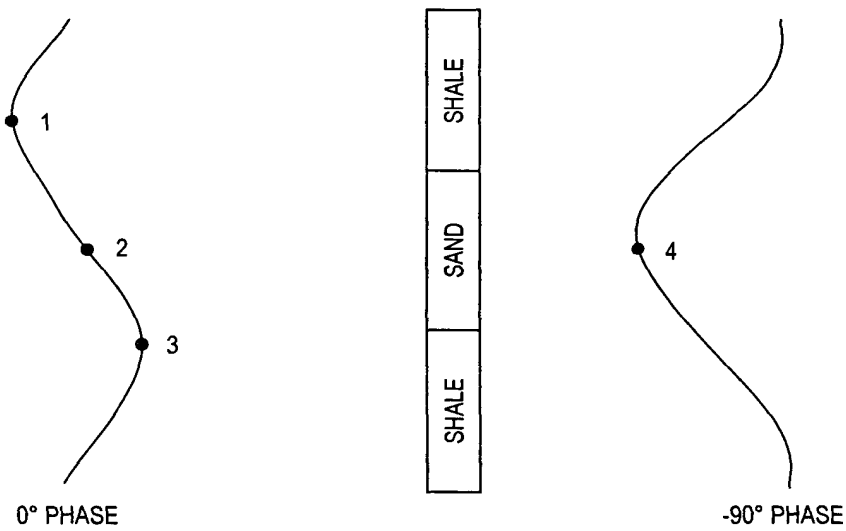


FIG. 6b

ZERO PHASE WAVELET

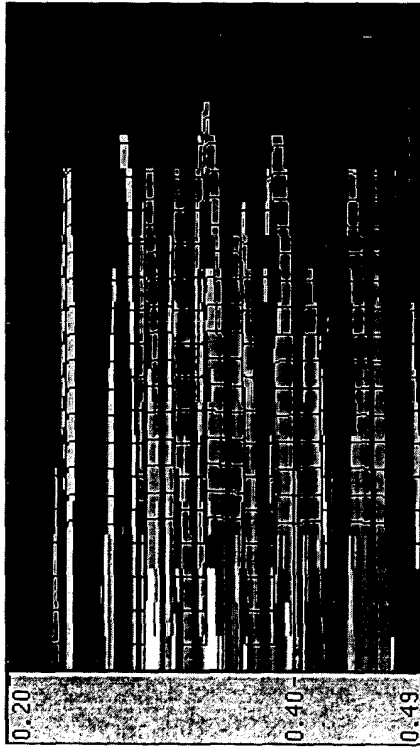


FIG. 7a

-90° WAVELET

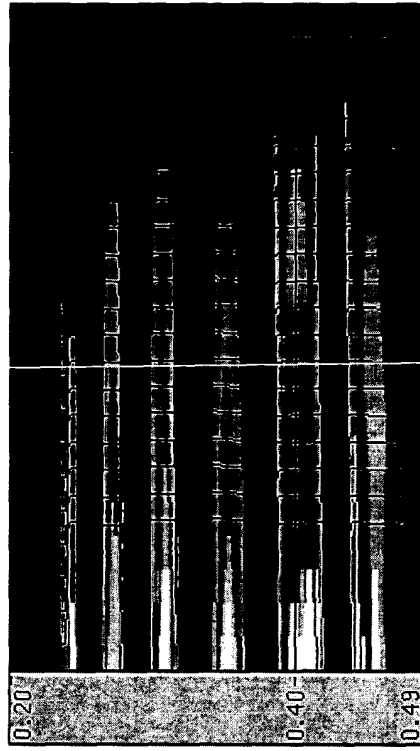


FIG. 7b

TWO PHASE COMPOSITE PREDICTION

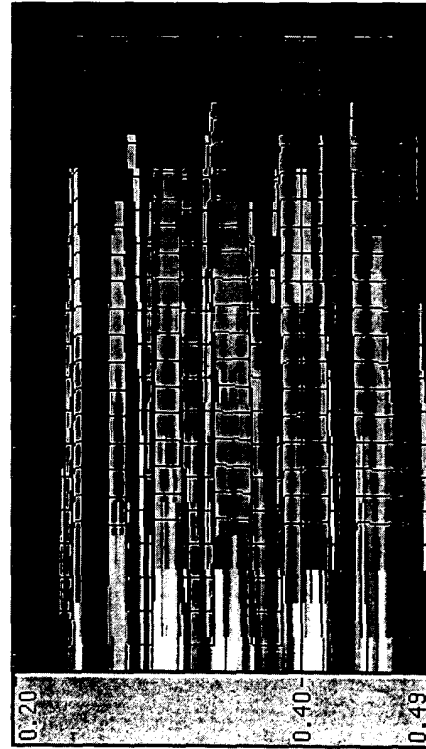


FIG. 7c

ACTUAL POROSITY

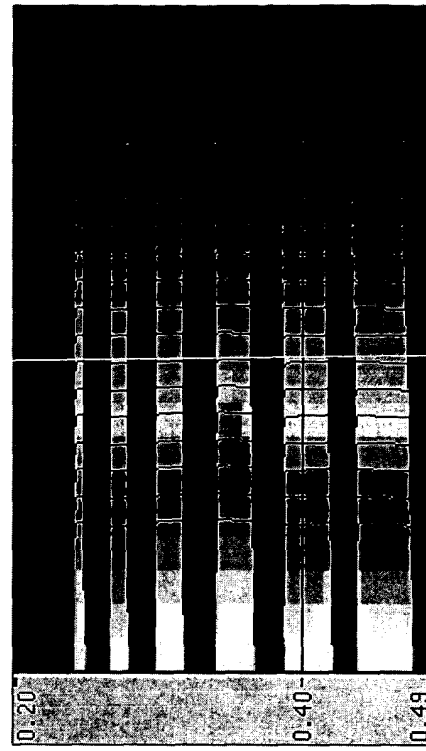


FIG. 7d

-45° WAVELET

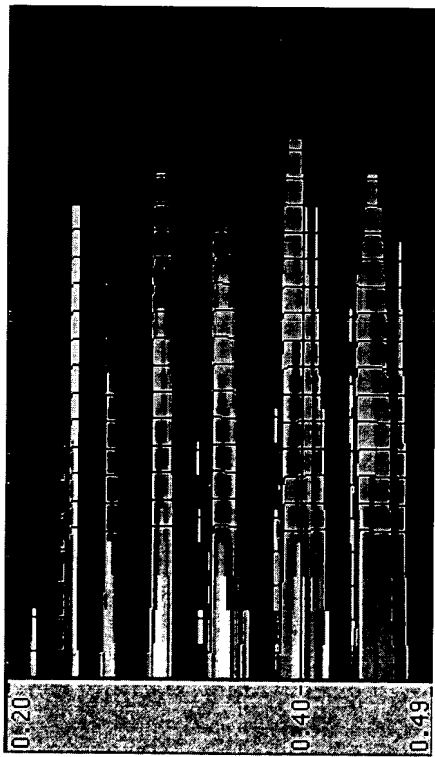


FIG. 8a

-135° WAVELET

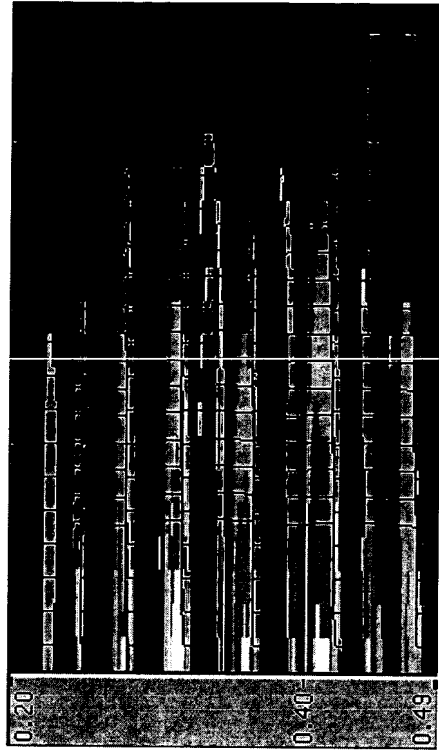


FIG. 8b

FOUR PHASE COMPOSITE PREDICTION

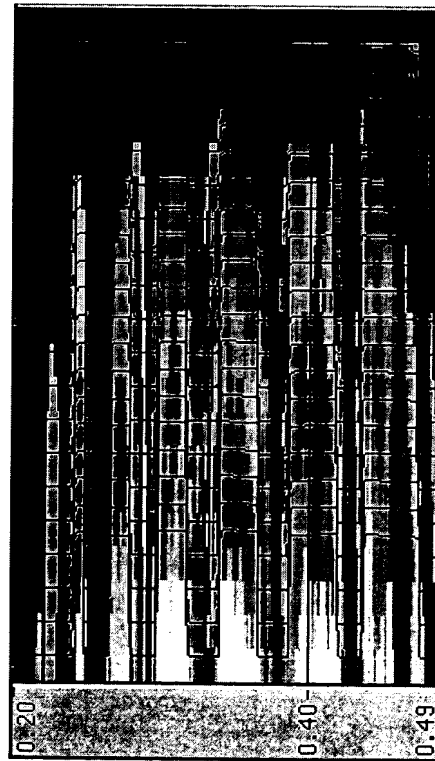


FIG. 8c

ACTUAL POROSITY

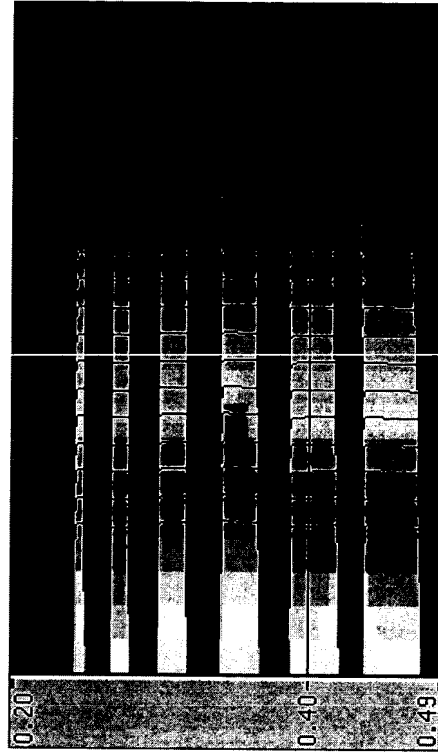


FIG. 8d